

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1    | 1    | "20020188670".did. and instruction\$4  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/10/15 11:51 |
| S1    | 0    | "5768603".pn. and instant\$5 with messag\$5  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/10/14 17:12 |
| S2    | 130  | translat\$5 with instant\$5 near4 messag\$5  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/02/05 09:32 |
| S3    | 14   | (US-20030125927-\$ or<br>US-20030093480-\$ or<br>US-20030002633-\$ or<br>US-20020188670-\$ or<br>US-20020173946-\$ or<br>US-20020120779-\$ or<br>US-20020065894-\$ or<br>US-20020055975-\$ or<br>US-20010029455-\$ or<br>US-20010003202-\$).did. or<br>(US-6976092-\$ or US-6957077-\$<br>or US-6876728-\$ or<br>US-6546365-\$).did.                     | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/02/05 09:46 |
| S4    | 12   | ((US-20030125927-\$ or<br>US-20030093480-\$ or<br>US-20030002633-\$ or<br>US-20020188670-\$ or<br>US-20020173946-\$ or<br>US-20020120779-\$ or<br>US-20020065894-\$ or<br>US-20020055975-\$ or<br>US-20010029455-\$ or<br>US-20010003202-\$).did. or<br>(US-6976092-\$ or US-6957077-\$<br>or US-6876728-\$ or<br>US-6546365-\$).did.) and<br>languag\$5 | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/02/05 09:47 |
| S5    | 12   | (US-20030125927-\$ or<br>US-20030093480-\$ or<br>US-20030002633-\$ or<br>US-20020188670-\$ or<br>US-20020173946-\$ or<br>US-20020120779-\$ or<br>US-20020055975-\$ or<br>US-20010029455-\$ or<br>US-20010003202-\$).did. or<br>(US-6976092-\$ or US-6876728-\$<br>or US-6546365-\$).did.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/02/05 09:49 |

## EAST Search History

|     |    |   |                    |    |     |                  |
|-----|----|---|--------------------|----|-----|------------------|
| S6  | 12 | ((US-20030125927-\$ or<br>US-20030093480-\$ or<br>US-20030002633-\$ or<br>US-20020188670-\$ or<br>US-20020173946-\$ or<br>US-20020120779-\$ or<br>US-20020055975-\$ or<br>US-20010029455-\$ or<br>US-20010003202-\$).did. or<br>(US-6976092-\$ or US-6876728-\$<br>or US-6546365-\$).did.) and<br>languag\$5  | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 09:50 |
| S7  | 12 | ((US-20030125927-\$ or<br>US-20030093480-\$ or<br>US-20030002633-\$ or<br>US-20020188670-\$ or<br>US-20020173946-\$ or<br>US-20020120779-\$ or<br>US-20020055975-\$ or<br>US-20010029455-\$ or<br>US-20010003202-\$).did. or<br>(US-6976092-\$ or US-6876728-\$<br>or US-6546365-\$).did.) and<br>languag\$5 and translat\$5 with<br>instant\$5 near4 messag\$5 | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 10:05 |
| S8  | 1  | "5768603".pn.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 09:50 |
| S9  | 12 | ((US-20030125927-\$ or<br>US-20030093480-\$ or<br>US-20030002633-\$ or<br>US-20020188670-\$ or<br>US-20020173946-\$ or<br>US-20020120779-\$ or<br>US-20020055975-\$ or<br>US-20010029455-\$ or<br>US-20010003202-\$).did. or<br>(US-6976092-\$ or US-6876728-\$<br>or US-6546365-\$).did.) and<br>translat\$5 with instant\$5 near4<br>messag\$5                | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 10:17 |
| S10 | 1  | "20010029455".did.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 10:17 |
| S11 | 1  | "20010029455".did. and profil\$5  | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 11:39 |
| S12 | 1  | "20010029455".did. and<br>exchang\$5  | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 11:41 |
| S13 | 1  | "20010029455".did. and<br>exchang\$5 same profile\$5  | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 11:42 |
| S14 | 1  | "20010029455".did. and stor\$5<br>same profile\$5   | US-PGPUB;<br>USPAT | OR | OFF | 2006/02/05 11:46 |

## EAST Search History

|     |        |  |                 |    |     |                  |
|-----|--------|--|-----------------|----|-----|------------------|
| S15 | 1      | "20010029455".did. and request\$4  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:47 |
| S16 | 201448 | "20010029455".did. and request\$4 same languag\$5                              | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:48 |
| S17 | 1      | "20010029455".did. and request\$4 same languag\$5                              | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:50 |
| S18 | 0      | "20010029455".did. and network\$4 with address                                 | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:50 |
| S19 | 0      | "20010029455".did. and network\$4 same address                                 | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:50 |
| S20 | 1      | "20010029455".did. and network\$4 same (prefer\$6 profil\$5)                   | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:52 |
| S21 | 1      | "20010029455".did. and network\$4  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:53 |
| S22 | 1      | "20010029455".did. and distribut\$5  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:54 |
| S23 | 1      | "20010029455".did. and distribut\$5 same device                                | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:55 |
| S24 | 1      | "20010029455".did. and distribut\$5 same devices                               | US-PGPUB; USPAT | OR | OFF | 2006/02/05 11:54 |
| S25 | 1      | "20010029455".did. and network\$5 same device                                  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:01 |
| S26 | 1      | "20010029455".did. and send\$5   | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:02 |
| S27 | 1      | "20010029455".did. and send\$5 same languag\$5                                 | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:05 |
| S28 | 1      | "20010029455".did. and (prefer\$5 languag\$4) same translat\$5                 | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:11 |
| S29 | 0      | "20010029455".did. and (prefer\$5 languag\$4) same translat\$5 and address     | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:06 |
| S30 | 1      | "20010029455".did. and (prefer\$5 languag\$4) same translat\$5 and address\$4  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:07 |
| S31 | 1      | "20010029455".did. and (prefer\$5 languag\$4) with translat\$5 and address\$4  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:06 |
| S32 | 1      | "20010029455".did. and (prefer\$5 languag\$4) with translat\$5 same address\$4 | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:06 |
| S33 | 1      | "20010029455".did. and (prefer\$4) same translat\$5                            | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:07 |
| S34 | 0      | "20010029455".did. and computer\$4 with (medi\$6)                              | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:11 |

## EAST Search History

|     |   |  |                 |    |     |                  |
|-----|---|--|-----------------|----|-----|------------------|
| S35 | 0 | "20010029455".did. and (computer\$4read\$7 computer\$5instruct\$6) | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:12 |
| S36 | 1 | "20010029455".did. and computer\$4                                 | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:12 |
| S37 | 1 | "20010029455".did. and instruct\$5                                 | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:13 |
| S38 | 1 | "20010029455".did. and execut\$6                                   | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:18 |
| S39 | 0 | "20010029455".did. and execut\$6 and medi\$6                       | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:17 |
| S40 | 0 | "20010029455".did. and execut\$6 same computer\$5                  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:16 |
| S41 | 1 | "20010029455".did. and instruct\$6                                 | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:16 |
| S42 | 1 | "20010029455".did. and sourc\$5                                    | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:20 |
| S43 | 1 | "20010029455".did. and indicat\$5                                  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:26 |
| S44 | 1 | "20010029455".did. and (analyz\$4 analys\$5)                       | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:27 |
| S45 | 1 | "20010029455".did. and syntax\$5                                   | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:27 |
| S46 | 1 | "20010029455".did. and syntax\$5 and struct\$6                     | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:30 |
| S47 | 0 | "20010029455".did. and algor\$6                                    | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:46 |
| S48 | 4 | ("6430604" "6519639" "6631412" "6654790").pn.                      | US-PGPUB; USPAT | OR | OFF | 2006/02/05 12:30 |
| S49 | 0 | "20010029455".did. and shar\$4                                     | US-PGPUB; USPAT | OR | OFF | 2006/02/05 13:13 |
| S50 | 1 | "20010029455".did. and familiar                                    | US-PGPUB; USPAT | OR | OFF | 2006/02/05 13:19 |
| S51 | 1 | "20010029455".did. and compos\$6                                   | US-PGPUB; USPAT | OR | OFF | 2006/02/05 13:48 |
| S52 | 1 | "20010029455".did. and display\$6                                  | US-PGPUB; USPAT | OR | OFF | 2006/02/05 13:48 |
| S53 | 1 | "20010029455".did. and languag\$4 near prefer\$8                   | US-PGPUB; USPAT | OR | OFF | 2006/10/14 17:12 |
| S54 | 1 | "20010029455".did. and languag\$4                                  | US-PGPUB; USPAT | OR | OFF | 2006/10/14 17:13 |
| S55 | 1 | "20010029455".did. and profile\$4                                  | US-PGPUB; USPAT | OR | OFF | 2006/10/14 17:15 |

## EAST Search History

|     |      |  |                    |    |     |                  |
|-----|------|--|--------------------|----|-----|------------------|
| S56 | 1    | "20010029455".did. and profile   | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/14 17:15 |
| S57 | 1    | "20010029455".did. and personal  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/14 17:18 |
| S58 | 1    | "20010029455".did. and personal<br>same languag\$4   | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/14 17:26 |
| S59 | 1    | "20010029455".did. and (user<br>operator) with languag\$4  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/14 17:26 |
| S60 | 522  | translat\$6 and instant and<br>messag\$4.ti.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 08:59 |
| S61 | 10   | translat\$6 and instant and<br>messag\$4.ti. and (languag\$4<br>translat\$7) near prefer\$7                      | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 08:53 |
| S62 | 10   | translat\$6 and instant and<br>messag\$4.ti. and ((languag\$4<br>translat\$7) near prefer\$7) and<br>languag\$4  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 08:58 |
| S63 | 13   | translat\$6 and instant and<br>messag\$4.ti. and ((languag\$4<br>translat\$7) near4 prefer\$7) and<br>languag\$4 | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 08:58 |
| S64 | 3    | S63 not S62  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 08:58 |
| S65 | 3    | (translat\$6 and instant and<br>messag\$4).ti.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 09:00 |
| S66 | 0    | (languag\$6 and instant and<br>messag\$4).ti.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 09:00 |
| S67 | 405  | (instant and messag\$4).ti.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 09:00 |
| S68 | 37   | (translat\$6 and instant and<br>messag\$4).ti,ab.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 09:00 |
| S69 | 1423 | (translat\$6 and instant and<br>messag\$4).ti,ab,bsum.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 09:00 |
| S70 | 37   | (translat\$6 and instant and<br>messag\$4).ti,ab.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 09:00 |
| S71 | 1    | "20020188670".did.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 10:06 |
| S72 | 0    | "20020188670".did. and<br>real\$4time\$4   | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 10:07 |
| S73 | 0    | "20020188670".did. and real\$4   | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 10:07 |
| S74 | 1    | "20020188670".did. and time  | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/15 11:51 |